

Title (en)

DELAYED TWO-FACTOR AUTHENTICATION IN A NETWORKED ENVIRONMENT

Title (de)

VERZÖGERTE ZWEIFAKTORAUTHENTIFIZIERUNG IN EINER VERNETZTEN UMGEBUNG

Title (fr)

AUTHENTIFICATION RETARDÉE À DEUX FACTEURS DANS UN ENVIRONNEMENT EN RÉSEAU

Publication

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Application

**EP 24153233 A 20180425**

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- EP 20186050 A 20180425
- EP 18725079 A 20180425
- US 2018029403 W 20180425

Abstract (en)

Systems and methods of the present disclosure enable for a delayed, two-factor authentication to occur in networked devices. The system and methods can enable the immediate delivery of digital components, which results in fewer abandoned requests, and saves network resources. The system and methods can enable the authorization of data transmissions in networked computer devices that include limited user interfaces, such as voice-based interfaces.

IPC 8 full level

**G06F 21/34** (2013.01)

CPC (source: EP KR US)

**G06F 16/955** (2019.01 - KR); **G06F 21/34** (2013.01 - EP KR US); **G06F 40/20** (2020.01 - KR); **G10L 15/1822** (2013.01 - US); **H04L 63/0853** (2013.01 - EP KR US); **G06F 40/20** (2020.01 - EP US); **H04L 2463/082** (2013.01 - EP KR US)

Citation (search report)

- [A] US 2017236524 A1 20170817 - RAY JONATHAN WILLIAM [US], et al
- [A] US 9065824 B1 20150623 - VALDIVIA CARLOS [US]
- [A] EP 2698735 A2 20140219 - NETFLIX INC [US]

Designated contracting state (EPC)

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**WO 2019209293 A1 20191031**; CN 110637300 A 20191231; CN 110637300 B 20230919; EP 3583533 A1 20191225; EP 3583533 B1 20200826; EP 3742314 A1 20201125; EP 3742314 B1 20220223; EP 3998544 A1 20220518; EP 3998544 B1 20240124; EP 4354326 A2 20240417; EP 4354326 A3 20240619; JP 2021518006 A 20210729; JP 7004833 B2 20220121; KR 102394288 B1 20220504; KR 102638579 B1 20240221; KR 20200115601 A 20201007; KR 20220062670 A 20220517; US 11288351 B2 20220329; US 11921833 B2 20240305; US 2020304493 A1 20200924; US 2022188397 A1 20220616

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